PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4657639

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	TERM LOAN SECURITY AGREEMENT	
SEQUENCE:	1	

CONVEYING PARTY DATA

Name	Execution Date
H.B. FULLER COMPANY	10/20/2017
H.B. FULLER CONSTRUCTION PRODUCTS INC.	10/20/2017
ROYAL ADHESIVES AND SEALANTS, LLC	10/20/2017
ADCO PRODUCTS, LLC	10/20/2017

RECEIVING PARTY DATA

Name:	JPMORGAN CHASE BANK, N.A., AS COLLATERAL AGENT	
Street Address:	CIB DMO WLO, MAIL CODE NY1-C413, 4CMC	
City:	BROOKLYN	
State/Country:	NEW YORK	
Postal Code:	11245-0001	

PROPERTY NUMBERS Total: 121

Property Type	Number
Patent Number:	7910645
Patent Number:	7204902
Patent Number:	7414090
Patent Number:	6849672
Patent Number:	7994233
Patent Number:	6803412
Patent Number:	7368171
Patent Number:	7754334
Patent Number:	8080308
Patent Number:	7189781
Patent Number:	7413801
Patent Number:	7863373
Patent Number:	7384881
Patent Number:	7781069
Patent Number:	7405009
Patent Number:	7270859

PATENT REEL: 044616 FRAME: 0671

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Property Type	Number
Patent Number:	7173076
Patent Number:	7163579
Patent Number:	8454792
Patent Number:	8404079
Patent Number:	7344619
Patent Number:	8061292
Patent Number:	7816448
Patent Number:	9017783
Patent Number:	8211521
Patent Number:	8110623
Patent Number:	7914895
Patent Number:	7816286
Patent Number:	8080488
Patent Number:	8637605
Patent Number:	8821687
Patent Number:	9659832
Patent Number:	9605187
Patent Number:	8822031
Patent Number:	8808495
Patent Number:	9453152
Patent Number:	8623480
Patent Number:	8614271
Patent Number:	8765851
Patent Number:	9250171
Patent Number:	8791198
Patent Number:	9593235
Patent Number:	9267060
Patent Number:	9181460
Patent Number:	9416294
Patent Number:	9731489
Patent Number:	9522213
Patent Number:	9481814
Patent Number:	9669588
Patent Number:	6365680
Patent Number:	6583332
Patent Number:	6120887
Patent Number:	6067776
Patent Number:	6133400

Property Type	Number
Patent Number:	6436225
Patent Number:	6197845
Patent Number:	6339112
Patent Number:	6248815
Patent Number:	6106950
Patent Number:	6534572
Patent Number:	6458877
Patent Number:	6686414
Patent Number:	6984419
Patent Number:	6833404
Patent Number:	6180229
Patent Number:	6239208
Patent Number:	6430898
Patent Number:	6342297
Patent Number:	7695809
Patent Number:	6387449
Patent Number:	6531544
Patent Number:	6602444
Patent Number:	7259209
Patent Number:	7285583
Patent Number:	7501468
Patent Number:	7772313
Patent Number:	7221859
Patent Number:	7623772
Patent Number:	8691046
Patent Number:	9353297
Patent Number:	7005462
Patent Number:	7303068
Patent Number:	7981962
Patent Number:	6342556
Patent Number:	7241828
Patent Number:	7713628
Patent Number:	6971787
Patent Number:	6705756
Patent Number:	6111030
Patent Number:	6201042
Patent Number:	D561549
Patent Number:	D577970

Property Type	Number
Patent Number:	D577971
Patent Number:	9566594
Patent Number:	9573150
Patent Number:	9089869
Patent Number:	6297324
Patent Number:	8716397
Patent Number:	8211952
Patent Number:	9115272
Patent Number:	7473453
Patent Number:	8063141
Patent Number:	6794449
Patent Number:	6642296
Patent Number:	6291571
Patent Number:	9174234
Patent Number:	9610604
Patent Number:	9381536
Patent Number:	9085708
Patent Number:	9701876
Patent Number:	9669602
Patent Number:	9498792
Patent Number:	8297008
Patent Number:	7056556
Patent Number:	D501855
Application Number:	15618746
Application Number:	62461420
Application Number:	14535988
Application Number:	15444586
Application Number:	14652989
Application Number:	13812079

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2023704750

Email: ipteam@cogencyglobal.com
Correspondent Name: DARLENA BARI STARK

Address Line 1: 1025 VERMONT AVE NW, SUITE 1130

Address Line 2: COGENCY GLOBAL INC.
Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	F173440 TL	
NAME OF SUBMITTER: THERESA VOLANO		
SIGNATURE:	/Theresa Volano/	
DATE SIGNED:	10/25/2017	

Total Attachments: 14

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PATENT SECURITY AGREEMENT

PATENT SECURITY AGREEMENT, dated as of October 20, 2017 (this "<u>Agreement</u>") among the Persons listed on the signature pages hereof, as Grantors, and JPMORGAN CHASE BANK, N.A., as collateral agent (in such capacity, the "<u>Collateral Agent</u>") for the Secured Parties.

Reference is made to the Security Agreement (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") dated as of October 20, 2017 among H.B. Fuller Company ("the Company"), as Grantor, the other Grantors party thereto and the Collateral Agent. The Secured Parties' agreements in respect of extensions of credit to the Borrower are set forth in t the Term Loan Credit Agreement dated as of October 20, 2017 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Company, the lenders from time to time party thereto (collectively, the "Lenders" and each, a "Lender"), Morgan Stanley Senior Funding, Inc., as administrative agent (in such capacity, the "Administrative Agent"). The Grantors are subsidiaries of the Company, will derive substantial benefits from the extension of credit to the Company pursuant to the Credit Agreement and the undersigned Grantors are willing to execute and deliver this Agreement in order to induce the Lenders to extend such credit. Accordingly, the parties hereto agree as follows:

Section 1. *Terms*. Capitalized terms used in this Agreement and not otherwise defined herein have the meanings assigned to such terms in the Security Agreement. The rules of construction specified in Article I of the Credit Agreement also apply to this Agreement. For purposes of this Agreement, "Patents" means all of the following now owned or hereafter acquired by any Grantor: (a) all letters patent of the United States, all registrations and recordings thereof, and all applications for letters patent of the United States, including applications in the USPTO or in any similar office or agency of the United States, (b) all reissues, re-examinations, continuations, divisions, continuations-in-part, renewals, or extensions thereof, and the inventions or improvements disclosed or claimed therein, (c) all claims for, and rights to sue for, past or future infringements of any of the foregoing, and (d) all income, royalties, damages and payments now or hereafter due or payable with respect to any of the foregoing, including damages and payments for past or future infringements thereof.

Section 2. *Grant of Security Interest*. As security for the payment or performance in full when due of the Obligations, including each Guarantee of the Obligations, each Grantor hereby pledges to the Collateral Agent, for the benefit of the Secured Parties, and hereby grants to the Collateral Agent, for the benefit of the Secured Parties, a security interest in all right, title or interest in or to any and all of the following assets and properties now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title or interest (collectively, the "Patent Collateral"):

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- (a) All Patents, including those listed on Schedule I hereto; and
- (b) to the extent not included in the foregoing, all Proceeds and products of any and all of the foregoing and all Supporting Obligations, collateral security and guarantees given by any Person with respect to any of the foregoing.

Notwithstanding anything to the contrary in (a) or (b) above, this Agreement shall not constitute a grant of a security interest in any Excluded Property.

- Section 3. *Termination*. This Patent Security Agreement and the security interest granted hereby shall automatically terminate with respect to all of a Grantor's Obligations and any Lien arising therefrom shall be automatically released upon termination of the Security Agreement or release of such Grantor's obligations thereunder. The Collateral Agent shall, in connection with any termination or release herein or under the Security Agreement, execute and deliver to any Grantor as such Grantor may request, an instrument in writing releasing the security interest in the Patent Collateral acquired under this Agreement. Additionally, upon such termination or release, the Collateral Agent shall reasonably cooperate with any efforts made by a Grantor to make of record or otherwise confirm such satisfaction including, but not limited to, the release and/or termination of this Agreement and any security interest in, to or under the Patent Collateral.
- Section 4. Supplement to the Security Agreement. The security interests granted to the Collateral Agent herein are granted in furtherance, and not in limitation of, the security interests granted to the Collateral Agent pursuant to the Security Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the Patent Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the Security Agreement, the terms of the Security Agreement shall govern.
- Section 5. Governing Law. THIS AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK WITHOUT GIVING EFFECT TO ANY CONFLICTS OF LAWS PROVISIONS THAT WOULD RESULT IN THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION.
- Section 6. *Intercreditor Agreement Governs*. Notwithstanding anything herein to the contrary, (i) the liens and security interests granted to the Collateral Agent pursuant to this Agreement are expressly subject to the Intercreditor Agreement and (ii) the exercise of any right or remedy by the Collateral Agent hereunder is subject to the limitations and provisions of the Intercreditor Agreement. In the event of any conflict between the terms of the Intercreditor Agreement and the terms of this Agreement, the terms of the Intercreditor Agreement shall govern.

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Section 7. *Counterparts*. This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Agreement shall become effective when it shall have been executed by the Collateral Agent and when the Collateral Agent shall have received counterparts hereof which, when taken together, bear the signatures of each of the other parties hereto, and thereafter shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns. Delivery of an executed counterpart of a signature page of this Agreement by telecopy or other electronic imaging means (including in .pdf format) shall be effective as delivery of a manually executed counterpart of this Agreement.

[Signatures on following page]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

By: Narhe: John J. Corkrean
Title: Executive Vice President and Chief Financial Officer
H.B. Fuller Construction Products Inc., as a Grantor
By:
Name: Cheryl A. Reinitz Title: Treasurer
ADCO Products, LLC, as a Grantor
Ву:
Name: Heidi Weiler
Title: Treasurer
Royal Adhesives and Sealants, LLC, as a Grantor
Ву:
Name: Heidi Weiler
Title: Treasurer

[Signature Pages to Patent Security Agreement (Security Agreement -Term Loan)]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

	or and company,
as a	Grantor
Ву:	Name: John J. Corkrean Title: Executive Vice President and Chief Financial Officer
	Fuller Construction Products Inc., Grantor
Ву:	Muy A Blue K Name: Chenyl A. Reinitz Title: Treasurer
	O Products, LLC, Grantor
	Name: Heidi Weiler Title: Treasurer
	l Adhesives and Sealants, LLC, Grantor
	Name: Heidi Weiler Fitle: Treasurer

[Signature Pages to Patent Security Agreement (Security Agreement –Term Loan)]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

	Fuller Company, Grantor
-	Name: John J. Corkrean Fitle: Executive Vice President and Chief Financial Officer
H.B. I as a G	Fuller Construction Products Inc., Grantor
By: _	Name: Cheryl A. Reinitz Fitle: Treasurer
	O Products, LLC, trantor
	Name: Heidi Weiler Fitle: Treasurer
Royal as a G	Adhesives and Sealants, LLC, rantor
By: N	Vame: Heidi Weiler

Title: Treasurer

JPMORGAN CHASE BANK, N.A., as Collateral Agent

By:

Name: Richard Barritt

Title: Vice President

[Signature Pages to Patent Security Agreement (Security Agreement -Term Loan)]

Schedule I

Short Particulars of U.S. Patent Collateral

United States Patent Registrations:

OWNER	REGISTRATI ON NUMBER	NAME
H.B. Fuller Company	7910645	Breathable biodegradable hot melt composition
H.B. Fuller Company	7204902	Low-temperature press process for making insulating glass assemblies
H.B. Fuller Company	7414090	Low-temperature press process for making insulating glass assemblies
H.B. Fuller Company	6849672	Superabsorbent thermoplastic composition and article including same
H.B. Fuller Company	7994233	Superabsorbent thermoplastic composition and article including same
H.B. Fuller Company	6803412	Moisture curable hot melt sealants for glass constructions
H.B. Fuller Company	7368171	Laminating adhesive laminate including the same, and method of making a laminate
H.B. Fuller Company	7754334	Laminating, adhesive, laminate including the same, and method of making a laminate
H.B. Fuller Company	8080308	One-part moisture curable hot melt silane functional poly-alpha-olefin sealant composition
H.B. Fuller Company	7189781	Moisture curable radiation curable sealant composition
H.B. Fuller Company	7413801	Aqueous formaldehyde-free composition and fiberglass insulation including the same
H.B. Fuller Company	7863373	Aqueous formaldehyde-free composition and fiberglass insulation including the same
H.B. Fuller Company	7384881	Aqueous formaldehyde-free composition and fiberglass insulation including the same
H.B. Fuller Company	7781069	Moisture vapor permeable film including ethylene copolymer and articles including the same
H.B. Fuller Company	7405009	Moisture vapor permeable film including ethylene copolymer and articles including the same
H.B. Fuller Company	7270859	Insulating glass assembly including a polymeric spacing structure
H.B. Fuller Company	7173076	Composition and method relating to a hot melt adhesive

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OWNER	REGISTRATI ON NUMBER	NAME
H.B. Fuller Company	7163579	Method of making water resistant corrugated boards
H.B. Fuller Company	8454792	Composition and method relating to a hot melt adhesive
H.B. Fuller Company	8404079	Composition and method relating to a hot melt adhesive
H.B. Fuller Company	7344619	Method of making water repellent laminates
H.B. Fuller Company	8061292	Wetness indicating composition
H.B. Fuller Company	7816448	High shear pressure sensitive adhesive composition
H.B. Fuller Company	9017783	Hot melt adhesive composition for bonding WPP substrates
H.B. Fuller Company	8211521	Low application temperature hot melt adhesive composition and articles including the same
H.B. Fuller Company	8110623	Hot melt pressure sensitive adhesive composition that includes vegetable wax and articles including the same
H.B. Fuller Company	7914895	Moisture curable hot melt adhesive composition
H.B. Fuller Company	7816286	Thermoplastic composition for wallpaper and the wallpaper including the same
H.B. Fuller Company	8080488	Wound glass filament webs that include formaldehyde-free binder compositions, and methods of making and appliances including the same
H.B. Fuller Company	8637605	UV Resistant, clear, moisture curable silane functional polyolefin-based compositions, articles including the same and methods of using the same
H.B. Fuller Company	8821687	Flushable article including polyurethane binder and method of using the same
H.B. Fuller Company	9659832	Reactive hot-melt adhesive for use on electronics
H.B. Fuller Company	9605187	Hot melt moisture cure adhesive compositions
H.B. Fuller Company	8822031	Hot melt moisture cure adhesive compositions
H.B. Fuller Company	8808495	Modified diphenlymethane-based adhesives

	REGISTRATI	
OWNER	ON NUMBER	NAME
H.B. Fuller Company	9453152	Hot melt adhesive compositions including olefinic polymer blends and article including the same
H.B. Fuller Company	8623480	Hot melt adhesive compositions including olefinic polymer blends and article including the same
H.B. Fuller Company	8614271	Propylene-alpha-olefin polymers, hot melt adhesive compositions that include propylene alpha-olefin polymers and articles that include the same
H.B. Fuller Company	8765851	Free radical initiator modified hot melt adhesive composition including functionalized polyethylene and propylenealpha-olefin polymer
H.B. Fuller Company	9250171	Kit for performing adhesive audits and a method for doing the same
H.B. Fuller Company	8791198	Curable aqueous composition
H.B. Fuller Company	9593235	Reaction product of propylene polymer and wax, graft copolymers derived from polypropylene polymer and wax, hot melt adhesive compositions including the same, and methods of using and making the same
H.B. Fuller Company	9267060	Reaction product of propylene polymer and wax, graft copolymers derived from polypropylene polymer and wax, hot melt adhesive compositions including the same, and methods of using and making the same
H.B. Fuller Company	9181460	Gas transmitting polyurethane adhesive
H.B. Fuller Company	9416294	Curable epoxide containing formaldehyde- free compositions, articles including the same, and methods of using the same
H.B. Fuller Company	9731489	Material application system
H.B. Fuller Company	9522213	Pressure-sensitive hot melt adhesive composition including propylene thermoplastic elastomer and articles including the same
H.B. Fuller Company	9481814	Tacky, heat curable multi-layer adhesive films
H.B. Fuller Company	9669588	Devices and methods for starting strip material in a substrate processing machine

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OHNER	ON	NAME
OWNER	NUMBER	
H.B. Fuller Company	6365680	Biodegradable/compostable hot melt
		adhesives comprising polyester of lactic acid
H.B. Fuller Company	6583332	An article having a continuous thermoplastic coating
H.B. Fuller Company	6120887	Disposable articles having a continuous thermoplastic coating comprising a metallocene polyolefin
H.B. Fuller Company	6067776	Method for packaging thermoplastic compositions comprising sufficiently cooling composition
H.B. Fuller Company	6133400	High moisture vapor transmission hot melt moisture cure polyurethane adhesive with excellent hydrolysis resistance
H.B. Fuller Company	6436225	N-Methylol-based polyacrylic dispersion and polyalkyleneimine adhesives for film laminating
H.B. Fuller Company	6197845	Hot melt adhesive compositions for adherence to skin and articles constructed therefrom
H.B. Fuller Company	6339112	Radiation curable compositions comprising metallocene polyolefins
H.B. Fuller Company	6248815	Dry bond film laminate employing acrylic emulsion adhesives with improved crosslinker
H.B. Fuller Company	6106950	Waterborne primer and oxygen barrier coating with improved adhesion
H.B. Fuller Company	6534572	Compositions comprising a thermoplastic component and superabsorbent polymer
H.B. Fuller Company	6458877	Compositions comprising a thermoplastic component and superabsorbent polymer
H.B. Fuller Company	6686414	Aqueous superabsorbent polymer and methods of use
H.B. Fuller Company	6984419	Aqueous superabsorbent polymer and methods of use
H.B. Fuller Company	6833404	Hot melts utilizing a high glass transition temperature substantially aliphatic tackifying resin
H.B. Fuller Company	6180229	Hot melt pressure sensitive adhesive composition useful for contact coating on heat sensitive subtrates
H.B. Fuller Company	6239208	Flame retardant hot melt compositions

OWNER	REGISTRATI ON NUMBER	NAME
H.B. Fuller Company	6430898	Method of packaging a thermoplastic composition with a film having a low complex viscosity and corresponding packaged article
H.B. Fuller Company	6342297	Fugitive rolled substrate material tail the adhesive and method of use thereof
H.B. Fuller Company	7695809	Method for the preparation of non-blocking adhesive coated articles and cold seal bonded laminates
H.B. Fuller Company	6387449	Reactive hot melt adhesive
H.B. Fuller Company	6531544	Block copolymer based hot melt adhesive for bonding lotion coated substrates
H.B. Fuller Company	6602444	Low melt flow composition
H.B. Fuller Company	7259209	Reactive hot-melt type adhesive granules for fabricating insulating glass
H.B. Fuller Company	7285583	Hybrid plastisol/hot melt compositions
H.B. Fuller Company	7501468	Adhesive composition
H.B. Fuller Company	7772313	Pumpable heat-processable liquid dispersions for forming fused thermoplastic solids
H.B. Fuller Company	7221859	Multi-function heat exchanger
H.B. Fuller Company	7623772	Multi-function heat exchanger
H.B. Fuller Company	8691046	Energy-activated room temperature- pumpable polymer compositions and devices for activating and dispensing the same
H.B. Fuller Company	9353297	Energy-activated room temperature- pumpable polymer compositions and devices for activating and dispensing the same
H.B. Fuller Construction Products Inc.	7005462	Polymer grout compositions
H.B. Fuller Construction Products Inc.	7303068	Polymer grout compositions
H.B. Fuller Construction Products Inc.	7981962	Polymer grout compositions
H.B. Fuller Construction Products Inc.	6342556	Ultra violet light protective coating

OWNER	REGISTRATI ON NUMBER	NAME
H.B. Fuller Construction Products Inc.	7241828	Textured grout composition, dispenser therefor, and method of use
Royal Adhesives and Sealants, LLC	7713628	Actinic radiation curable coating compositions
Royal Adhesives and Sealants, LLC	[2015-0129615]	Adhesive packaging system with membrane
Royal Adhesives and Sealants, LLC	6971787	Apparatus and method for mixing and dispensing components
Royal Adhesives and Sealants, LLC	6705756	Apparatus and method for mixing and dispensing components
Royal Adhesives and Sealants, LLC	6111030	Epoxy, polysulfide and cyanoacrylate composites utilizing activatable aminopolyamide curatives
Royal Adhesives and Sealants, LLC	6201042	Method of making microsphere adhesive
Royal Adhesives and Sealants, LLC	D561549	Trowel
Royal Adhesives and Sealants, LLC	D577970	Trowel blade
Royal Adhesives and Sealants, LLC	D57771	Trowel blade
ADCO Products, LLC	9566594	Adhesive applicator
ADCO Products, LLC	9573150	Adhesive applicator
ADCO Products, LLC	9089869	Adhesive bead applicator
ADCO Products, LLC	6297324	Adhesive composition for providing water- tight joints in single-ply roofing membranes
ADCO Products, LLC	8716397	Bio-based roofing adhesive compositions
ADCO Products, LLC	8211952	Curable sealing method and foamed composition
ADCO Products, LLC	9115272	Edge sealants having balanced properties
ADCO Products, LLC	7473453	Heat-resistant, paintable two-sided acrylic-based adhesive tape
ADCO Products, LLC	8063141	Hot melt pressure sensitive adhesive composition for attaching roofing membranes

OWNER	REGISTRATI ON NUMBER	NAME
ADCO Products, LLC	6794449	Hot melt pressure sensitive adhesive composition for attaching roofing membranes
ADCO Products, LLC	6642296	Lap edge roofing sealant
ADCO Products, LLC	6291571	Lap edge roofing sealant
ADCO Products, LLC	9174234	Method of applying a polyurethane adhesive to a substrate
ADCO Products, LLC	9610604	Multi-bead applicator
ADCO Products, LLC	9381536	Multi-bead applicator
ADCO Products, LLC	[2017-0165705]	Multi-bead applicator
ADCO Products, LLC	9085708	Composite edge for producing double or multiple pane insulation glass or solar modules
ADCO Products, LLC	9701876	Reactive roofing adhesive
ADCO Products, LLC	9669602	Reactive roofing adhesive
ADCO Products, LLC	9498792	Roofing adhesive distribution apparatus
ADCO Products, LLC	[2015-0337534]	Roofing seam with reactive adhesive
ADCO Products, LLC	8297008	System and method for attaching a solar module to a substrate
ADCO Products, LLC	[20140356568]	Two-part foamable adhesive with renewable
Michael Lewis Kerman		content for fleece back membranes
Millennium Adhesive Products, LLC	7056556	Adhesive applicator
Millennium Adhesive Products, LLC	D501855	Two component adhesive applicator

United States Patent Applications:

OWNER	APPLICATIO N NUMBER	NAME
Royal Adhesives and Sealants LLC	15/618746	Polychloroprene-based bonding adhesives
ADCO Products, LLC	62/461420	Polyerthane adhesive-backed roofing membranes and methods of making the same

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